

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                              | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|----------------------------------|------------------|---------|------------------|
| L14   | 124352 | ((silicon OR Si) NEAR20 (etch\$4 OR clean\$4 OR remov\$4 OR polish\$4))  | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:43 |
| L15   | 15688  | L14 AND (((sodium NEAR3 hydroxide) OR NaOH) OR ((potassium NEAR3 hydroxide) OR KOH))   | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:43 |
| L16   | 1184   | L15 AND (((potassium NEAR3 fluoride) OR KF) OR ((potassium NEAR3 carbonate) OR K2CO3 OR "K.sub.2CO.sub.3"))  | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:44 |
| L17   | 324    | L16 AND ((potassium ADJ phosphate) OR (potassium ADJ iodide) OR (potassium ADJ chloride) OR (potassium ADJ pyrophosphate) OR (potassium ADJ subphosphate) OR (potassium ADJ hypophosphate) OR (potassium ADJ orthophosphite) OR (potassium ADJ nitrate) OR (potassium ADJ nitrite) OR (potassium ADJ peroxycarbonate) OR (potassium ADJ chlorate) OR (potassium ADJ acetate) OR (potassium ADJ citrate) OR (potassium ADJ borate) OR (potassium ADJ fluoroborate) OR (potassium ADJ sulfate) OR (potassium ADJ propionate) OR (potassium ADJ selenate) OR (potassium ADJ stannate) OR (potassium ADJ tartrate) OR (potassium ADJ thioantimonate) OR (potassium ADJ thiocyanate) OR (potassium ADJ thiosulfate) OR (potassium ADJ tungstate)) | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:42 |
| L18   | 7415   | ((216/89-91,99) or (438/689-693, 745,753)).CCLS  | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:43 |
| L19   | 22     | L17 AND L18  | US-PGPUB;<br>USPAT               | OR               | OFF     | 2006/03/16 12:43 |
| L20   | 72505  | ((silicon OR Si) NEAR20 (etch\$4 OR clean\$4 OR remov\$4 OR polish\$4))  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/16 12:43 |
| L21   | 1037   | L20 AND (((sodium NEAR3 hydroxide) OR NaOH) OR ((potassium NEAR3 hydroxide) OR KOH))   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/16 12:44 |

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|     |    |   |                            |    |     |                  |
|-----|----|---|----------------------------|----|-----|------------------|
| L22 | 15 | L21 AND (((potassium NEAR3 fluoride) OR KF) OR ((potassium NEAR3 carbonate) OR K2CO3 OR "K.sub.2CO.sub.3")) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/16 12:44 |
|-----|----|---|----------------------------|----|-----|------------------|